

**ALS FOOD & PHARMACEUTICAL POLSKA Sp. z o.o.**Laboratorium mikrobiologiczne Oddział w Krakowie
ul. Częstochowska 61, 32-085 Modlnica**Report n° 42656/2024-EN Page 1/7**
Correction of Previous Reports 42656/2024-EN
Issue Date: 16-05-2024Analysis n.º: QH / 214 / 24
Sampling Date: 20-03-2024
Reception Date: 26-03-2024
Start Date: 29-03-2024
End Date: 09-05-2024
Client n.º: PL1282Dear Sir
Naleczów Zdrój Sp. z o. o.
Drzewce 35
Nałęczów
24-150

Unit: Nałęczów Zdrój Sp. z o. o.

Sample Identification**25951 / 24****Product:** Water - Peralge natural mineral water
Packaging: glass bottle
Capacity: 300ml
Temperature at Reception: 5.4 °C
Collection Time: 13:50
Sample collected by:: Monika Kuś
Sampling plan: outside the plan.
Comments : Purpose of the study: regulated area. Sampling method according to PN ISO 5667-5:2017-10, sampler authorised personnel of the Spa Analytical laboratory AB 1665. Place of sampling: production plant Drzewce 35, 24-150 Nałęczów.
Sample condition at reception was correct

| Assay Method | Result | U | Unit | L.V. | S.C. |
|---|-----------------|-------|-----------|-----------------|------|
| (a) Colour CZ_SOP_D06_02_079 (CSN EN ISO 7887) | 3.5 | 1.0 | mgPt/l | | |
| (a) Turbidity CZ_SOP_D06_02_074 (CSN EN ISO 7027-1) | 0.26 | 0.08 | ZFn (NTU) | | |
| (a) Taste CZ_SOP_D06_04_065 (TNV 75 7340:2005, CSN EN 1622, STN EN 1622) | acceptable TFN1 | | . | | |
| (a) Odour CZ_SOP_D06_04_065 (TNV 75 7340:2005, CSN EN 1622, STN EN 1622) | acceptable TON1 | | | | |
| (a) pH Value PN-EN ISO 10523:2012 | 5.2 | 0.2 | | | |
| (a) Electrical Conductivity PN-EN 27888:1999 | 614 | 31 | uS/cm | | |
| (a) Nitrates ISO 15923-1:2013 | 2.05 | 0.31 | mg/L | <=10 [85] | C |
| (a) Nitrites ISO 15923-1:2013 | <0.010 | | mg/L | <=0.1 [85] | C |
| (a) General cyanides CZ_SOP_D06_02_089.A (CSN 75 7415, CSN EN ISO 14403-2) | <0.005 | | mg/L | <=0.070 [85] | C |
| (a) Fluoride CZ_SOP_D06_02_068 (CSN EN ISO 10304-1) | 0.329 | 0.049 | mg/L | <=5.0 [85] | C |
| (a) Ammonium ion ISO 15923-1:2013 | <0.050 | | mg/L | | |

The report was prepared by:
Emilia Czarnik

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Naleczów Zdrój Sp. z o. o.
Drzewce 35
Nałęczów
24-150

Unit: Nałęczów Zdrój Sp. z o. o.

Sample Identification**25951 / 24**

| | |
|--|--|
| Product: <u>Water - Peralge natural mineral water</u> Packaging: <u>glass bottle</u> Capacity: <u>300ml</u> Temperature at Reception: 5.4 °C Comments : Purpose of the study: <u>regulated area. Sampling method according to PN ISO 5667-5:2017-10, sampler authorised personnel of the Spa Analytical laboratory AB 1665. Place of sampling: production plant Drzewce 35, 24-150 Nałęczów.</u> Sample condition at reception was correct | Collection Time: <u>13:50</u> Sample collected by:: <u>Monika Kuś</u> Sampling plan: outside the plan. |
|--|--|

| Assay <i>Method</i> | Result | U | Unit | L.V. | S.C. |
|---|----------|------|------|----------------|------|
| (a) Chlorides (Cl) <i>ISO 15923-1:2013</i> | 3.0 | 0.4 | mg/L | | |
| (a) Sulphate <i>ISO 15923-1:2013</i> | <5.0 | | mg/L | | |
| (a) Bromides <i>CZ_SOP_D06_02_068 (CSN EN ISO 10304-1)</i> | <0.060 | | mg/L | | |
| (a) Bicarbonate <i>CZ_SOP_D06_02_072 (CSN EN ISO 9963-1, CSN EN ISO 9963-2, CSN 75 7373, SM2320)</i> | 491 | 58.9 | mg/L | | |
| (a) Non-ionic detergents / NSPCs <i>PB - 477 Issue 1 dated 01.04.2021</i> | <0.3 | 0.1 | mg/L | | |
| (a) Anionic detergents / ASPC <i>PN-EN 903:2002</i> | <0.05 | 0.02 | mg/L | | |
| (a) Silicon calculated as methacosilicic acid <i>PN-EN ISO 11885:2009</i> | | | | | |
| Silicon (Si) | 13 | 1 | mg/L | | |
| Silicon calculated as methacosilicic acid | 28 | 3 | mg/L | | |
| (a) Manganese <i>CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358)</i> | <0.00050 | | mg/L | <=0.50 [85] | C |
| (a) Iron <i>CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358)</i> | <2.0 | | ug/L | | |

*Emilia Czarnik*The report was prepared by:
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Drzewce 35
Nałęczów
24-150

Unit: Nałęczów Zdrój Sp. z o. o.

Sample Identification**25951 / 24**

Product: Water - Peralge natural mineral water
Packaging: glass bottle
Capacity: 300ml
Temperature at Reception: 5.4 °C
Collection Time: 13:50
Sample collected by:: Monika Kuś
Sampling plan: outside the plan.

Comments : Purpose of the study: regulated area. Sampling method according to PN ISO 5667-5:2017-10, sampler authorised personnel of the Spa Analytical laboratory AB 1665. Place of sampling: production plant Drzewce 35, 24-150 Nałęczów.
Sample condition at reception was correct

| Assay Method | Result | U | Unit | L.V. | S.C. |
|---|------------|-------|------|------------------|------|
| (a) Mercury CZ_SOP_D06_02_096 | <0.0000100 | | mg/L | <=0.0010 [85] | C |
| (a) Antimony CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | <0.0010 | | mg/L | <=0.0050 [85] | C |
| (a) Arsenic CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | <0.0010 | | mg/L | <=0.010 [85] | C |
| (a) Barium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | 0.0124 | 0.001 | mg/L | <=1.0 [85] | C |
| (a) Boron CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | 0.041 | 0.004 | mg/L | <=5.0 [85] | C |
| (a) Cadmium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | <0.00020 | | mg/L | <=0.003 [85] | C |
| (a) Chromium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | <0.0010 | | mg/L | <=0.050 [85] | C |
| (a) Copper CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | 0.0264 | 0.003 | mg/L | <=1.0 [85] | C |
| (a) Lead CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | <0.0010 | | mg/L | <=0.010 [85] | C |

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Naleczów Zdrój Sp. z o. o.
Drzewce 35
Nałęczów
24-150

Unit: Nałęczów Zdrój Sp. z o. o.

Sample Identification**25951 / 24**

Product: Water - Peralge natural mineral water
Packaging: glass bottle
Capacity: 300ml
Temperature at Reception: 5.4 °C
Collection Time: 13:50
Sample collected by:: Monika Kuś
Sampling plan: outside the plan.

Comments : Purpose of the study: regulated area. Sampling method according to PN ISO 5667-5:2017-10, sampler authorised personnel of the Spa Analytical laboratory AB 1665. Place of sampling: production plant Drzewce 35, 24-150 Nałęczów.
Sample condition at reception was correct

| Assay Method | Result | U | Unit | L.V. | S.C. |
|--|---------|------|---------|-----------------|------|
| (a) Nickel CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | <0.0020 | | mg/L | <=0.020 [85] | C |
| (a) Selenium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | <0.0010 | | mg/L | <=0.010 [85] | C |
| (a) Lithium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | 16.0 | 1.6 | ug/L | | |
| (a) Sodium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | 10100 | 1010 | ug/L | | |
| (a) Potassium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | 3000 | 300 | ug/L | | |
| (a) Strontium CZ_SOP_D06_02_002 (US EPA 200.8, CSN EN ISO 17294-2, US EPA 6020A, CSN 75 7358) | 1530 | 153 | ug/L | | |
| (a) Indicative dose CZ_SOP_D06_07_372 | <0.001 | | mSv/rok | | |
| (a) Radon CZ_SOP_D06_07_363.C (CSN 75 7625) | <11.3 | | Bq/L | | |
| (a) Radium 226 CZ_SOP_D06_07_376 (CSN EN ISO 22908) | <0.020 | | Bq/L | | |
| (a) Radium 228 CZ_SOP_D06_07_376 (CSN EN ISO 22908) | <0.020 | | Bq/L | | |

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Drzewce 35
Nałęczów
24-150

Unit: Nałęczów Zdrój Sp. z o. o.

Sample Identification**25951 / 24****Product:** Water - Peralge natural mineral water**Packaging:** glass bottle**Capacity:** 300ml**Temperature at Reception:** 5.4 °C**Comments :** Purpose of the study: regulated area. Sampling method according to PN ISO 5667-5:2017-10, sampler authorised personnel of the Spa Analytical laboratory AB 1665. Place of sampling: production plant Drzewce 35, 24-150 Nałęczów. Sample condition at reception was correct**Collection Time:** 13:50**Sample collected by::** Monika Kuś

Sampling plan: outside the plan.

| Assay Method | Result | U | Unit | L.V. | S.C. |
|--|-----------|---|------|------|------|
| (a) Tritium CZ_SOP_D06_07_365 (CSN EN ISO 9698) | <10 | | Bq/L | | |
| (a) PAHs (polycyclic aromatic hydrocarbons) CZ_SOP_D06_03_161 except 10.1.3 - 10.1.5 (US EPA 8270D, US EPA 8082A, CSN EN ISO 6468, US EPA 8000D) | | | | | |
| Benzo(b)fluoranthene | <0.0020 | | ug/L | | |
| Benzo(k)fluoranthene | <0.0020 | | ug/L | | |
| Benzo(a)pyrene | <0.0020 | | ug/L | | |
| Indeno(1.2.3.cd)pyrene | <0.0020 | | ug/L | | |
| Benzo(g,h,i)perylene | <0.0020 | | ug/L | | |
| (a) Polychlorinated biphenyls (PCB); Sum of PCBs CZ_SOP_D06_03_161 except 10.1.3 - 10.1.5 (US EPA 8270D, US EPA 8082A, CSN EN ISO 6468, US EPA 8000D) | | | | | |
| PCB 28 | <0.00110 | | ug/L | | |
| PCB 52 | <0.00110 | | ug/L | | |
| PCB 101 | <0.000750 | | ug/L | | |
| PCB 118 | <0.00110 | | ug/L | | |
| PCB 138 | <0.00120 | | ug/L | | |
| PCB 153 | <0.00110 | | ug/L | | |

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Sample condition at reception was correct

Collection Time: 13:50**Sample collected by::** Monika Kuś

Sampling plan: outside the plan.

| Assay Method | Result | U | Unit | L.V. | S.C. |
|--|--------------------------|---|------|------|------|
| PCB 180 | <0.000950 | | ug/L | | |
| Suma 6 PCB | <0.00620 | | ug/L | | |
| Suma 7 PCB | <0.00730 | | ug/L | | |
| (a) Organochlorine pesticides CZ_SOP_D06_03_169 except for chapter 10.1 (CSN EN ISO 6468, US EPA 8081, DIN 38407-3) | Results in attachment | | ug/L | | |

This report cancels and replaces report n° 41078/2024-EN.

CZ_SOP_D06_07_372: ID was evaluated from activity concentrations of Ra-226 and Ra-228

CZ_SOP_D06_02_068: particular sample(s) required dilution due to high conductivity of the sample(s). LOR values have been adjusted accordingly.

CZ_SOP_D06_07_363.C: The original sample containers contains a head-space.

CZ_SOP_D06_07_363.C: The LOR is higher due to measurement of sample after more than 12 days from sampling date.

Information in the sample identification data shown by underlining was provided by the Client.

Criteria: [85] - REGULATION OF THE MINISTER OF HEALTH of March 31, 2011 on natural mineral waters, spring waters and

The decision rule applied for statement of conformity: simple acceptance (risk: probability of false accept and probability of false reject up to 50%).

PB - 477 Issue I dated 01.04.2021: The test falls under the scope of accreditation No. AB 079

PN-EN 903:2002: The test falls under the scope of accreditation No. AB 079

PN-EN ISO 10523:2012: The analysis is included in the accreditation scope AB 1711

ISO 15923-1:2013: The analysis is included in the accreditation scope AB 1711

PN-EN 27888:1999: The analysis is included in the accreditation scope AB 1711

PN-EN ISO 11885:2009: The test falls under the scope of accreditation No. AB 079

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Dear Sir
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Drzewce 35
Nałęczów
24-150

Unit: Nałęczów Zdrój Sp. z o. o.

Sample Identification**25951 / 24**

Product: Water - Peralge natural mineral water

Packaging: glass bottle

Capacity: 300ml

Temperature at Reception: 5.4 °C

Comments : Purpose of the study: regulated area. Sampling method according to PN ISO 5667-5:2017-10, sampler authorised personnel of the Spa Analytical laboratory AB 1665. Place of sampling: production plant Drzewce 35, 24-150 Nałęczów.
Sample condition at reception was correct

Collection Time: 13:50

Sample collected by:: Monika Kuś

Sampling plan: outside the plan.

Notes

List of Abbreviations: LQ- Limit of quantification; LD- limit of detection; L.V.- Limit Value; R.V.- Recommended Value, P.V.- Parametric Value; C- Conform, A- Acceptable, NC- Nonconform; Unit. - Unit, U- uncertainty of measurements; S.C.- Statement of conformity.

The uncertainty of measurements was estimated only for the measurement of the certain analytical method. The uncertainty given is the expanded uncertainty, obtained by multiplying the standrad uncertainty and and the coverage factor k=2, which provides the approximtae confidence level of 95%.

The test marked with (s) was subcontracted and not accredited.

The test marked with (a) is accredited and was performed in the ALS Czech laboratory, according to the scope of accreditation No. 1163 or in another ALS laboratory / subcontractor, according to the scope of accreditation indicated for each research method above.

The tests marked with * are not included in the scope of accreditation. The sample collection performed is not included in the scope of accreditation.

This test report refers only to samples analyzed.

The sampling is not included in accreditation scope.

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The report was prepared by:
Emilia Czarnik

End of the report



CERTIFICATE OF ANALYSIS

| | | | |
|--------------|--|--------------------------|---|
| Work Order | : PO2402411-AB | Issue Date | : 10-May-2024 |
| Amendment | : 3 | | |
| Customer | : ALS FOOD & PHARMACEUTICAL Sp. z o.o. | Laboratory | : ALS POLAND SP. Z O.O. |
| Contact | : ALS Kraków | Contact | : Client Service |
| Address | : Ul. Rubież 46E Poznań 61-612 | Address | : Pawła Stalmacha 23 Skoczów Poland 43-430 |
| E-mail | : ALSKrakow@alsglobal.com | E-mail | : info.pl@alsglobal.com |
| Telephone | : ---- | Telephone | : +48338530018 |
| Project | : ---- | Page | : 1 of 4 |
| Order number | : ---- | Date Samples Received | : 29-Mar-2024 |
| | | Quote number | : PO2021FOODA-PL0001 (ALS-PL-21-0219) |
| Site | : ---- | Date of test | : 29-Mar-2024 - 09-May-2024 |
| Sampled by | : client | QC Level | : ALS PL Standard Quality Control Schedule |

General Comments

The laboratory declares that the test results relate only to the items tested and do not substitute any other documents.
The test report without the written consent of the Laboratory may not be reproduced otherwise than in its entirety.
The customer has the right to lodge a complaint within 14 days of receiving the report.
Due to the nature of the samples, it is not possible to repeat the tests on the same material.
The laboratory is not responsible for the sampling, transport and cleanliness of the containers in case of a sample collected and provided by the customer.
Accredited test methods are marked with the symbol A, non-accredited test methods are marked with the symbol N. Accredited subcontracted test methods are marked with the symbol SA, non-accredited subcontracted test methods are marked with the symbol SN.
Method W-TID-EVAL: ID was evaluated from activity concentrations of Ra-226 and Ra-228
Sample(s) PO2402411/001,002: method W-ANI-ENV – particular sample(s) required dilution due to high conductivity of the sample(s). LOR values have been adjusted accordingly.
Sample(s) PO2402411/001,002 : Method W-RN222LSC: The original sample containers contains a head-space.
Sample(s) PO2402411/001: method W-RN222LSC: The LOR is higher due to measurement of sample after more than 12 days from sampling date.
Amendment No.1 - The report was split. This Amendment No. 1 replaces the original report issued on 17.04.2024
Amendment No.2 - Units has been changed. This Amendment No. 2 replaces Amendment No. 1 issued on 29.04.2024
Amendment No.3- The report has been translated. This Amendment No. 3 replaces Amendment No. 2 issued on 09.05.2024

Responsible for accuracy

ALS Poland Sp. z o.o.

ul. Stalmacha 23
43-430 Skoczów
NIP: 5252399725
REGON: 141027171



Signatories

Grazyna Saletowicz

Position

Laboratory Manager

Issue Date : 10-May-2024
Page : 2 of 4
Work Order : PO2402411-AB Amendment 3
Customer : ALS FOOD & PHARMACEUTICAL Sp. z o.o.





Analytical Results

| Sub-Matrix: DRINKING WATER | | | | Client sample ID | | | Laboratory sample ID | | | Client sampling date / time | | |
|--|------------|-------|------|---|-----|----|----------------------|-----|-----|-----------------------------|-----|-----|
| | | | | QH/214/2024 - Woda - Naturalna woda mineralna Peralge | | | ---- | | | ---- | | |
| | | | | PO2402411001 | | | ---- | | | ---- | | |
| | | | | 20-Mar-2024 13:50 | | | ---- | | | ---- | | |
| Parameter | Method | LOR | Unit | Result | MU | AK | Result | MU | AK | Result | MU | AK |
| Organochlorine Pesticides | | | | | | | | | | | | |
| Hexachloroethane | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Hexachlorobutadiene | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 1.2.3.5- & 1.2.4.5-Tetrachlorobenzene | W-OCPECD01 | 0.02 | µg/L | <0.020 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 1.2.3.4-Tetrachlorobenzene | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Pentachlorobenzene | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Trifluralin | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Hexachlorocyclohexane Alpha | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Hexachlorobenzene (HCB) | W-OCPECD01 | 0.005 | µg/L | <0.0050 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Hexachlorocyclohexane Beta | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Hexachlorocyclohexane Gamma | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Hexachlorocyclohexane Delta | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Hexachlorocyclohexane Epsilon | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Alachlor | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Heptachlor | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Aldrin | W-OCPECD01 | 0.005 | µg/L | <0.0050 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Telodrin | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Isodrin | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Heptachloroepoxide-cis | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Heptachloroepoxide-trans | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 2,4-DDE | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| alpha-Endosulfan | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 4,4'-DDE | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Dieldrin | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 2,4-DDD | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Endrin | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| beta-Endosulfan | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 4,4'-DDD | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 2,4-DDT | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| 4,4'-DDT | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Methoxychlor | W-OCPECD01 | 0.01 | µg/L | <0.010 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Dichlobenil | W-OCPECD01 | 0.05 | µg/L | <0.050 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 3 tetrachlorobenzenes | W-OCPECD01 | 0.03 | µg/L | <0.030 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 4 hexachlorocyclohexanes | W-OCPECD01 | 0.04 | µg/L | <0.040 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 4 isomers DDT | W-OCPECD01 | 0.04 | µg/L | <0.040 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 6 isomers DDT | W-OCPECD01 | 0.06 | µg/L | <0.060 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of endosulfanes | W-OCPECD01 | 0.02 | µg/L | <0.020 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 5 hexachlorocyclohexanes | W-OCPECD01 | 0.05 | µg/L | <0.050 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 25 OCPs + 3 CBs | W-OCPECD01 | 0.27 | µg/L | <0.270 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 27 OCPs + 3 CBs | W-OCPECD01 | 0.29 | µg/L | <0.290 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Sum of 29 OCPs + 3 CBs | W-OCPECD01 | 0.35 | µg/L | <0.350 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Dicofol | W-OCPECD01 | 0.03 | µg/L | <0.030 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Quintozene & Pentachloroaniline | W-OCPECD01 | 0.02 | µg/L | <0.020 | --- | SA | ---- | --- | --- | ---- | --- | --- |
| Endrin ketone | W-OCPECD01 | 0.03 | µg/L | <0.030 | --- | SA | ---- | --- | --- | ---- | --- | --- |



| Sub-Matrix: DRINKING WATER | | | | Client sample ID | QH/214/2024 - Woda - Naturalna woda mineralna Peralge | | | ---- | ---- | | | |
|--|------------|------|------|-----------------------------|---|----|--------|------|------|--------|-----|-----|
| | | | | Laboratory sample ID | PO2402411001 | | | ---- | ---- | | | |
| | | | | Client sampling date / time | 20-Mar-2024 13:50 | | | ---- | ---- | | | |
| Parameter | Method | LOR | Unit | Result | MU | AK | Result | MU | AK | Result | MU | AK |
| Organochlorine Pesticides - Continued | | | | | | | | | | | | |
| Endrin aldehyde | W-OCPECD01 | 0.03 | µg/L | <0.030 | --- | SA | ---- | --- | --- | ---- | --- | --- |

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes. If no sampling date is provided, the sampling date will be assumed by the laboratory and displayed in brackets without a time component. Measurement uncertainty is expressed as expanded measurement uncertainty with coverage factor k = 2, representing 95% confidence level.

Key: LOR = Limit of reporting; MU = Measurement Uncertainty.

Brief Method Summaries

| Analytical Methods | Method Descriptions |
|--------------------|---|
| W-OCPECD01 | CZ_SOP_D06_03_169 except chap. 10.1 (ČSN EN ISO 6468, US EPA 8081, DIN 38407-3) Determination of organochlorine pesticides and other halogen compounds by gas chromatography method with ECD detection and calculation of organochlorine pesticides and other halogen compounds sums from measured values [Subcontracted - ALS Czech Republic - Prague - laboratory number: 1163] |

The method for calculating of the summation parameters is available on request in the customer service.

Responsible for the Results Authorisation

| Authorised by: | Authorised Method(s) | Signature |
|---------------------|----------------------|-----------|
| Martyna Szczepaniak | W-OCPECD01 | |

--End of the report--